

Figure 1: Ribozyme Motifs

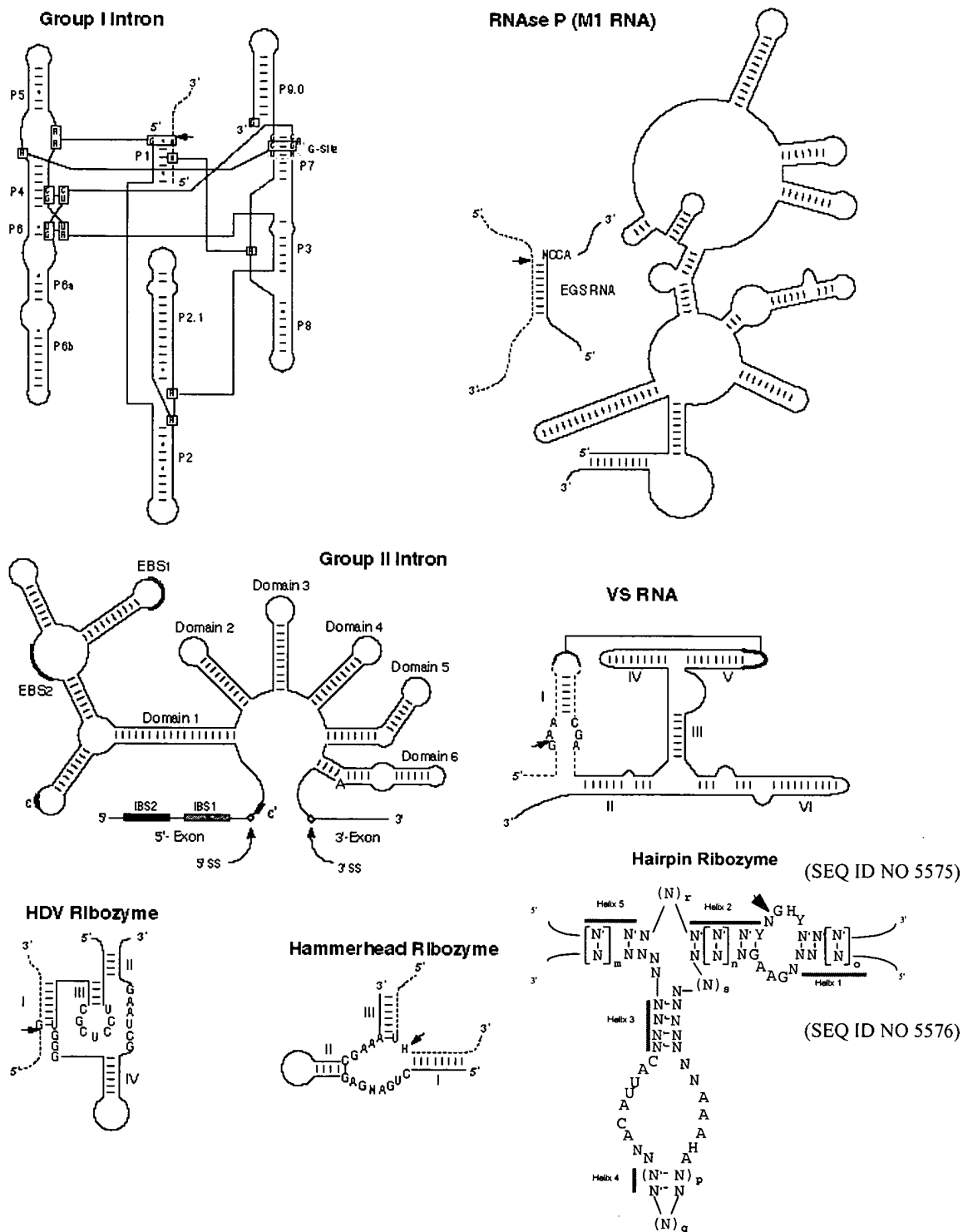


Figure 2: Examples of Nuclease Stable Ribozyme Motifs

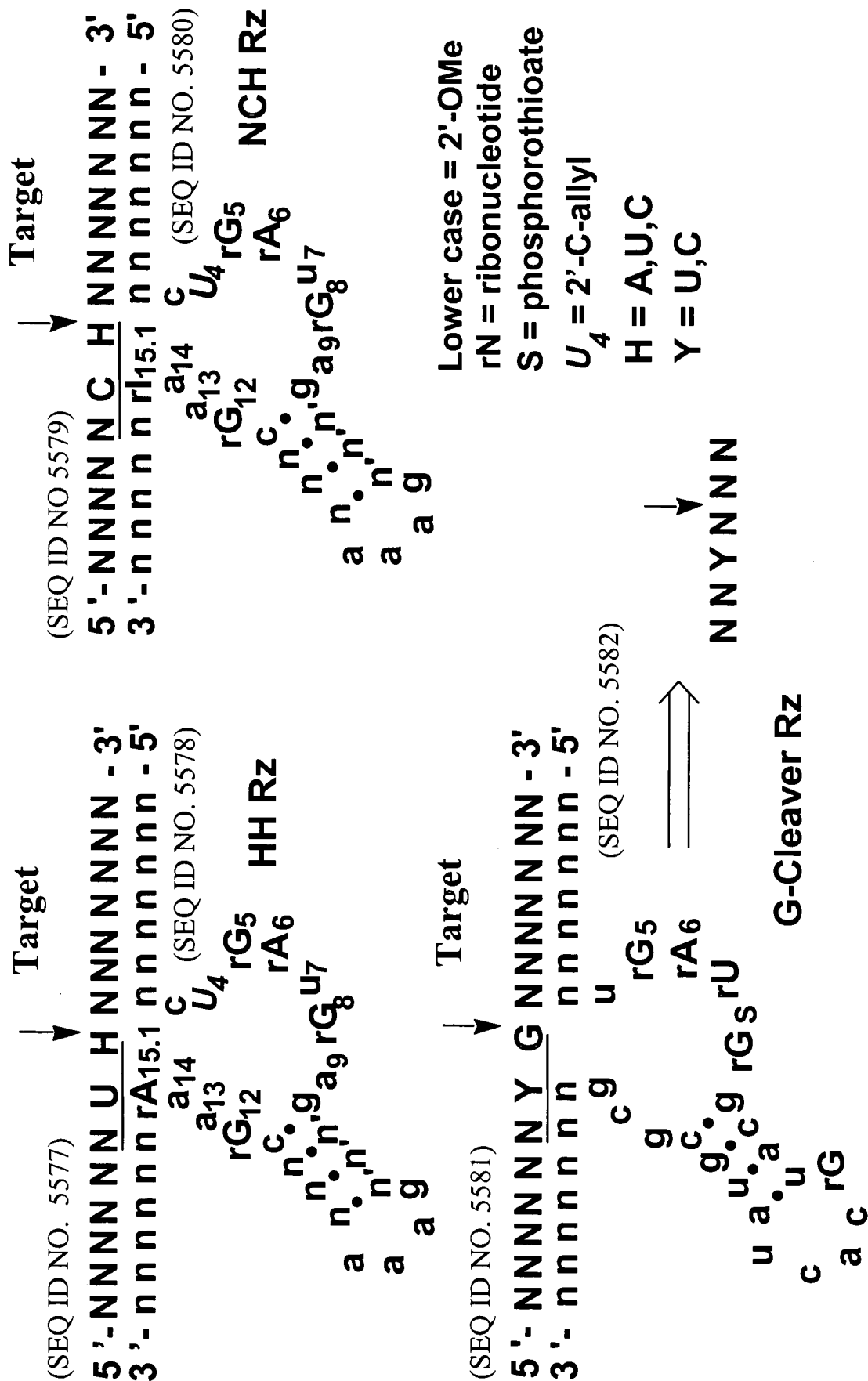


Figure 3: 2'-O-Me substituted Amberzyme Enzymatic Acid Motif

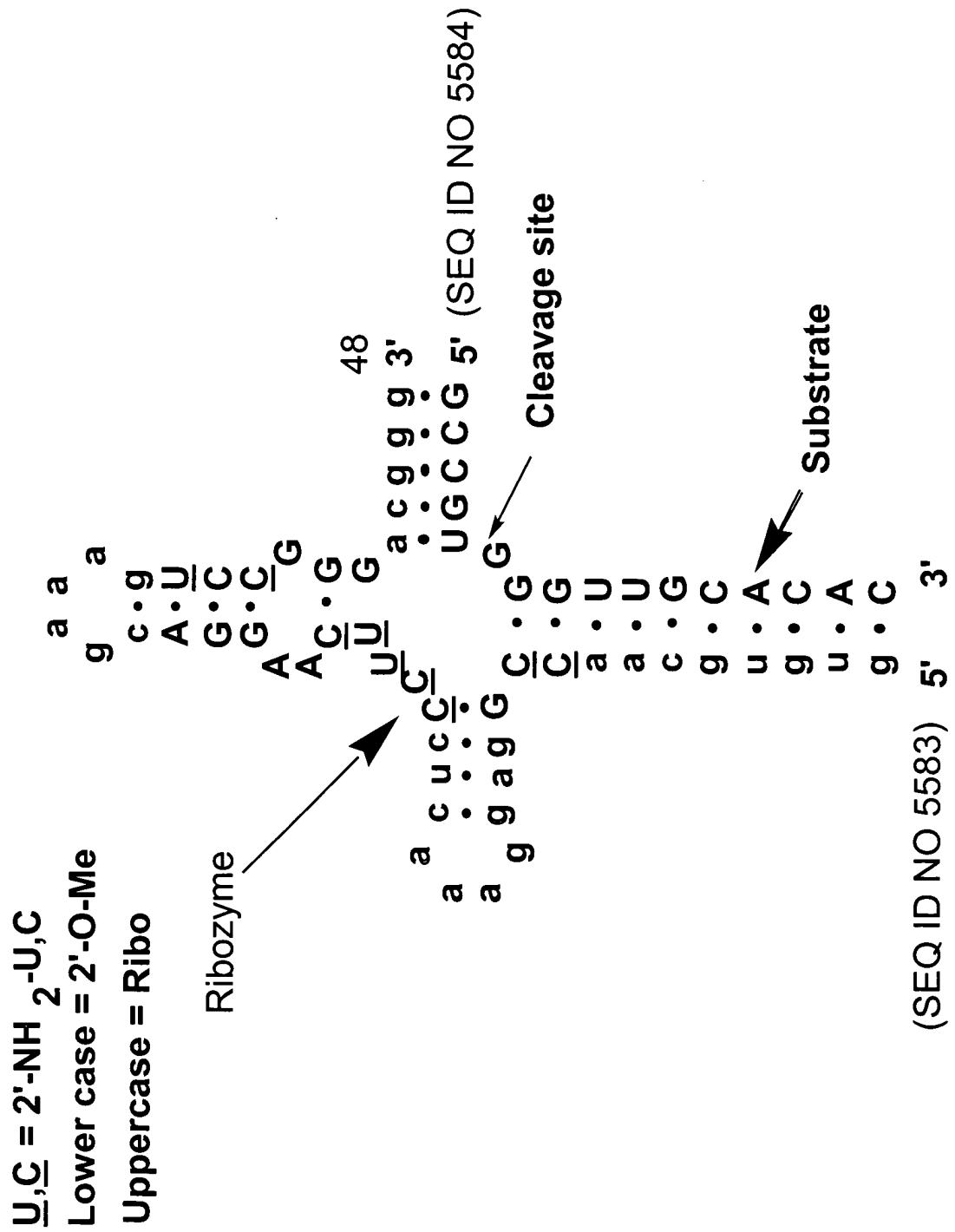
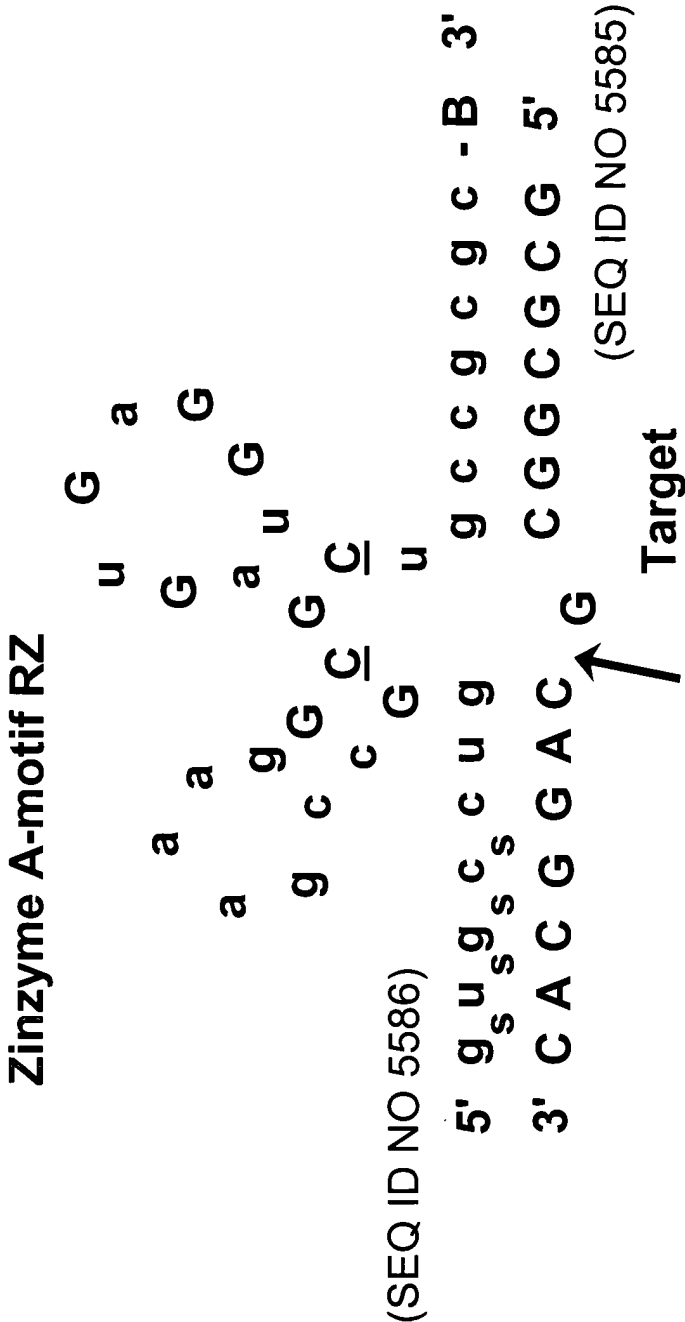


Figure 4: Stabilized Zinzyme Ribozyme Motif



Legend

Uppercase indicates natural ribo residues

C indicates 2'- d-NH₂-C

Lowercase: 2'-O-Me

Subscript s indicates phosphothioate linkage

B: 3'- 3' abasic moiety